

Hazardous Materials Management and Emergency Response (HAMMER) (RL-0043 and HQ-MS-100)

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*Construction efforts were initiated to add an annex to the
HAMMER Administration Building (Project T-214, "Volpentest
Annex Building")*

Overview

This section addresses work in Project Baseline Summary HQ-MS-100 and RL-0043, *HAMMER*.

NOTE: Unless otherwise noted, all information contained herein is as of the end of July 2006.

Notable Accomplishments

Project Safe Work Hours: HAMMER/Hanford Training ended the month of July without an OSHA Recordable injury, first aid case, or lost time accident. Cumulative project safe work hours at month-end totaled 649,211.

HAMMER Project Status:

The contract for Project T-214, *Volpentest Annex Building*, has been awarded to a Richland-based contractor, George A. Grant, Inc., after a very active bid process. The total cost of the project will be approximately \$1.7 million. Completed construction of the 6,578 square foot building is slated for the end of June 2007.

General

HAMMER continues to be a major focus for nuclear cleanup officials from the United Kingdom. The HAMMER Steering Committee, with its multiple partnerships and diverse make-up, has been of particular interest to the UK visitors, as they look to replicate the same successful model. HAMMER support includes initiating a workshop in the UK to discuss how to move the "HAMMER Concept" forward, as well as sharing lessons learned on decontamination and decommissioning, and transitioning a site and its workforce from production to clean-up.

Representatives from the International Association of Firefighters (IAFF) toured HAMMER to assess the potential for developing a long-term partnership at HAMMER for IAFF training programs. The tour and subsequent discussions were fruitful as both IAFF and HAMMER laid out the fundamentals for entering into an expanded partnership, one that would feature more IAFF-sponsored programs and training being delivered at HAMMER.

Training Usage: In July, 87 percent of the facility usage was by Hanford students in support of the Hanford Site training requirements. The Site training classes that continue to have the highest volume of both student days and number of classes are *Respiratory Protection*, *Hazardous Waste* and *Radiological Worker*.

July 2006 Totals	Number of Classes	Number of Student Days
Hanford Total	158	1,838
Non-Hanford Total	5	320

FY 2006 Funds vs. Spend Forecast (\$M)

	Projected FY 2006 Funding	FY 2006 Fiscal Year Spend Forecast	Variance
HQ-MS100 HAMMER	\$ 0.9	\$ 0.7	\$ 0.2
RL-0043 HAMMER	\$ 7.3	\$ 6.0	\$ 1.3
TOTAL	\$ 8.2	\$ 6.7	\$ 1.5

Work scope for Project T-214, Volpentest Annex Building, will utilize the \$1.5M projected carryover funds.

FY 2006 Schedule/Cost Performance (\$M)

	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-MS100	\$0.2	\$0.2	\$0.7	(\$0.0)	0.0%	(\$0.4)	-199.7%	\$0.3
RL-0043	\$5.1	\$5.0	\$4.9	(\$0.0)	-0.9%	\$0.1	2.1%	\$7.4
TOTAL	\$5.3	\$5.2	\$5.6	(\$0.1)	-1.3%	(\$0.3)	-6.5%	\$7.7

Numbers are rounded to the nearest \$0.1M

Schedule Performance (-\$0.1M/-1.3%): The schedule variance is within established thresholds.

Cost Performance (-\$0.3M/-6.5%): The majority of the cost variance is due to incorrectly reporting a portion (\$400K) of the HAMMER New Mission work as 100 percent complete in FY 2005. Sufficient funds for this work scope are available within PBS HQ-MS-100.

Performance Analysis FYTD and Monthly (\$M)

